

IN THE CLAIMS

Please amend claims 1, 3-19, and 21-28 as marked up in the following listing of claims, which will replace all prior versions and listings of claims in the application:

1. (Currently amended) A method comprising:
receiving a configuration for a user interface of an application;
determining a set of configuration parameters corresponding to the configuration; and
dynamically generating user interface display code at run time, the user interface display code based upon the set of configuration parameters.
2. (Original) The method of claim 1 further comprising:
transmitting the user interface display code to a client digital processing system in response to a request to access the application.
3. (Currently amended) The method of claim 1, wherein the configuration for the user interface is determined by selecting one or more objects and positioning each of the one or more objects selected in a desired location of a free-form grid layout.
4. (Currently amended) The method of claim 2, wherein the request is communicated through the Internet and the user interface display code is ~~hyper-text~~hypertext markup language (HTML) code.

5. (Currently amended) The method of claim ~~4~~3, wherein the one or more objects are selected using a user input device and ~~each selected object~~each of the one or more objects selected is positioned by dragging the object to a desired location of the free-form grid layout.
6. (Currently amended) The method of claim ~~4~~5, ~~further comprising: wherein positioning an object in a desired location of a free form grid layout includes~~ indicating a desired size for ~~the~~each of the one or more objects selected.
7. (Currently amended) The method of claim ~~4~~6, wherein indicating a desired size for each of the one or more objects selected includes selecting a perimeter of the object at a first location on the free-form grid layout and dragging the perimeter to a second location on the free-form grid layout.
8. (Currently amended) The method of claim ~~4~~1, wherein the ~~hyper-text markup language~~HTML code is dynamically generated based upon the set of configuration parameters and based upon an origin of the request.
9. (Currently amended) The method of claim ~~4~~3, wherein the free-form grid layout comprises a plurality of grid cells and the set of configuration parameters includes information indicating ~~the~~a position of each of the one or more objects in reference to one or more of the plurality of grid cells.

10. (Currently amended) The method of claim 9, wherein the set of configuration parameters includes a grid coordinate specifying one of the plurality of grid cells, a column span specifying a first dimension, and a row span specifying a second dimension for each of the one or more objects.

11. (Currently amended) A system comprising:

~~a server digital processing system having a storage device to store, the storage~~
~~containing~~ a set of configuration parameters corresponding to a configuration of a user interface of an application; and

~~one or more client digital processing systems coupled to the server digital processing~~
~~system capable of requesting access to the application such that the request causes the server~~
~~digital processing system~~ a processor coupled to the storage device to dynamically generate
user interface display code at run time in response to a request from a client device to access
the application, the user interface display code based upon the set of configuration parameters.

12. (Currently amended) The system of claim 11, wherein the client ~~digital processing~~
~~system~~ device is coupled to the ~~server digital processing system~~ processor through the Internet and the user interface display code is ~~hyper-text~~ hypertext markup language (HTML) code.

13. (Currently amended) The system of claim 11, wherein the configuration is determined by selecting one or more objects and positioning each of the one or more objects selected in a desired location of a free-form grid layout.

14. (Currently amended) The system of claim ~~11~~13, wherein positioning ~~an~~each of the one or more objects selected in ~~a~~the desired location of ~~a~~the free-form grid layout includes indicating a desired size for ~~the~~each of the one or more objects selected.

15. (Currently amended) The system of claim ~~11~~14, wherein indicating ~~a~~the desired size for ~~the~~each of the one or more objects selected includes selecting a perimeter of the object at a first location on the free-form grid layout and dragging the perimeter to a second location on the free-form grid layout.

16. (Currently amended) The system of claim ~~11~~12, wherein the ~~hyper-text markup language~~HTML code is dynamically generated based upon the set of configuration parameters and based upon an origin of ~~the~~a request to access the application.

17. (Currently amended) The system of claim ~~11~~13, wherein the free-form grid layout comprises a plurality of grid cells and the set of configuration parameters includes information indicating ~~the~~a position of each of the one or more objects selected in reference to one or more of the plurality of grid cells.

18. (Currently amended) The system of claim 17 wherein the set of configuration parameters includes a grid coordinate specifying one of the plurality of grid cells, a column span specifying a first dimension, and a row span specifying a second dimension for each of the one or more objects.

19. (Currently amended) A machine-readable medium that provides instructions, which when executed by a processing system, cause the processing system to perform a method comprising:

accessing a generic layout file for a user interface of an application, the generic layout file having a free-form grid layout and a set of objects;

creating a configuration for a user interface of an application;

determining a set of configuration parameters corresponding to the configuration; and

dynamically generating user interface display code at run time, the user interface display code based upon the set of configuration parameters.

20. (Original) The machine-readable medium of claim 19 further comprising:

transmitting the user interface display code to a client digital processing system in response to a request to access the application.

21. (Currently amended) The machine-readable medium of claim 19, wherein the configuration for the user interface is determined by selecting one or more objects and

positioning each of the one or more objects selected in a desired location of a free-form grid layout.

22. (Currently amended) The machine-readable medium of claim 20, wherein the request is communicated through the Internet and the user interface display code is ~~hyper~~ text hypertext markup language (HTML) code.

23. (Currently amended) The machine-readable medium of claim ~~19~~ 21, wherein the one or more objects are selected using a user input device and each ~~selected~~ of the one or more objects selected is positioned by dragging the object to a desired location of the free-form grid layout.

24. (Currently amended) The machine-readable medium of claim ~~19~~ 23, wherein the method further comprises ~~wherein positioning an object in a desired location of a free-form grid layout includes~~ indicating a desired size for the each of the one or more objects selected.

25. (Currently amended) The machine-readable medium of claim ~~19~~ 24, wherein indicating a desired size for the each of the one or more objects selected includes selecting a perimeter of the object at a first location on the free-form grid layout and dragging the perimeter to a second location on the free-form grid layout.

26. (Currently amended) The machine-readable medium of claim 22, wherein the ~~hyper~~ text markup language HTML code is dynamically generated based upon the set of configuration parameters and based upon an origin of the request.

27. (Currently amended) The machine-readable medium of claim ~~19-21~~, wherein the free-form grid layout comprises a plurality of grid cells and the set of configuration parameters includes information indicating ~~the~~ a position of each of the one or more objects in reference to one or more of the plurality of grid cells.

28. (Currently amended) The machine-readable medium of claim 27, wherein the set of configuration parameters includes a grid coordinate specifying one of the plurality of grid cells, a column span specifying a first dimension, and a row span specifying a second dimension for each of the one or more objects.